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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/08/2009

Crowell & Moring L.L.P. Intellectual Property Group P.O. Box 14300 Washington, DC 20044-4300 EXAMINER

WILLIAMS, JEFFERY L

ART UNIT PAPER NUMBER

2437

DATE MAILED: 12/08/2009

APPL	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
0	9/960,396	09/24/2001	Stephen McCann	3036/50289	5628	

TITLE OF INVENTION: ACCESS AUTHENTICATION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/08/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further ndicated unless correcte naintenance fee notifica	correspondence including ed below or directed other tions.	ng the Patent, advance on nerwise in Block 1, by (a	ders and notification a) specifying a new co	of m orresp	naintenance fees wi pondence address;	ll be i and/or	mailed to the current of (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 12/08/2009					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
Crowell & Mon Intellectual Prop P.O. Box 14300		I her State addre trans	eby certify that this	Fee(s	of Mailing or Transm s) Transmittal is being ficient postage for first ISSUE FEE address a 1) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.		
Washington, DC	20044-4300							(Depositor's name)
								(Signature)
	_							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO			ATTORNEY DOCKET NO.		CONFIRMATION NO.
09/960,396 TTLE OF INVENTION	09/24/2001 : ACCESS AUTHENTI	CATION SYSTEM	Stephen McCann				3036/50289	5628
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810	03/08/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS					
WILLIAMS,	JEFFERY L	2437	713-184000					
. Change of corresponde FR 1.363). Change of corresp Address form PTO/SP "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	(1) the names of u or agents OR, alter (2) the name of a s registered attorney	a single firm (having as a member a ley or agent) and the names of up to lent attorneys or agents. If no name is						
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comj GNEE	oletion of this form is NO	data will appear on th T a substitute for filing (B) RESIDENCE: (C	ne pa g an a	ntent. If an assigner assignment. and STATE OR CO	DUNT	TRY)	cument has been filed for
lease check the appropr	iate assignee category or	categories (will not be pr	inted on the patent):	<u> </u>	Individual	porati	on or other private grou	p entity Government
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OTE: The Issue Fee an	d Publication Fee (if rea		d from anyone other th		-			assignee or other party in
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Authorized Signature								
Typed or printed name his collection of information is required by 37 CFR 1.311. The information					_			
n application. Confiden ubmitting the completed ais form and/or suggesti	tiality is governed by 35 d application form to the ions for reducing this bu Virginia 22313-1450. DO	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	1.14. This collection is depending upon the is e Chief Information O	s esti ndivi ffice	imated to take 12 m idual case. Any con r ILS Patent and T	inutes nment raden	to complete, including s on the amount of tim park Office, U.S. Depar	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

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09/960,396	09/24/2001	Stephen McCann	3036/50289	5628
75	90 12/08/2009		EXAM	INER
Crowell & Morin	g L.L.P.	WILLIAMS, JEFFERY L		
Intellectual Propert	y Group	ART UNIT	PAPER NUMBER	
P.O. Box 14300 Washington, DC 20	0044-4300		2437 DATE MAILED: 12/08/200	9

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1104 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1104 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
	09/960,396	MCCANN ET AL.		
Notice of Allowability	Examiner	Art Unit		
	JEFFERY WILLIAMS	2437		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS Is herewith (or previously mailed), a Notice of Allowance (PTOL-88 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.37	S (OR REMAINS) CLOSED in to b) or other appropriate commun RIGHTS. This application is sul	nis application. If not included cation will be mailed in due cours		
1. This communication is responsive to <u>7/30/09</u> .				
2. \square The allowed claim(s) is/are $1 - 9$, $11 - 15$, $21 - 28$.				
3. Acknowledgment is made of a claim for foreign priority (a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 2. Certified copies of the certified copies of the priority documents have 1. Certified copies not received: 1. Activity of the certified copies of the priority documents have 1. Certified copies not received: 2. Activity of the priority documents have 1. Certified copies of the priority documents ha	ve been received. ve been received in Application locuments have been received if "of this communication to file a "MENT of this application. mitted. Note the attached EXAM ves reason(s) why the oath or d ust be submitted. rson's Patent Drawing Review (r's Amendment / Comment or in	No In this national stage application from this national stage application from the requirent of the complying with the requirent of the complex of the office action of the complex of the office action of	nents E OF	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 6. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT	the header according to 37 CFR osit of BIOLOGICAL MATER	1.121(d). RIAL must be submitted. Note t	•	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material /Jeffery Williams/) 6. ☐ Interview Sun Paper No./M 7. ☐ Examiner's A	rmal Patent Application nmary (PTO-413), ail Date nendment/Comment ratement of Reasons for Allowanc	e	
Examiner, Art Unit 2437				

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Art Unit: 2437

1 Allowance

3 This action is in response to the communication filed on 7/30/09.

4 All objections and rejections not set forth below have been withdrawn.

Allowable Subject Matter

8 Claims 1 – 9, 11 - 15, 21 - 28 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art does not disclose the feature of transferring the PIN to a browser, as found recited in combination with remaining limitations. Specifically, the prior art does not disclose, in combination, "the PIN is encoded and forwarded to the user's mobile telephone and transferred to the browser to authenticate the requested visiting access to the W-LAN"; "receiving, by the mobile telephone from the HAAA server, a personal identification number (PIN); transferring the PIN to a browser of a portable computing device"; and "the system is arranged to transfer the PIN to the browser, which authenticates the portable computing device's access to the second W-LAN".

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See Notice of References Cited.

Page 3

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JEFFERY WILLIAMS whose telephone number is (571)272-7965. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Emmanuel Moise can be reached on (571) 272-3865. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Art Unit: 2437

1 /Jeffery Williams/
3 Examiner, Art Unit 2437
4 /Matthew B Smithers/
6 Primary Examiner, Art Unit 2437
7